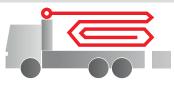
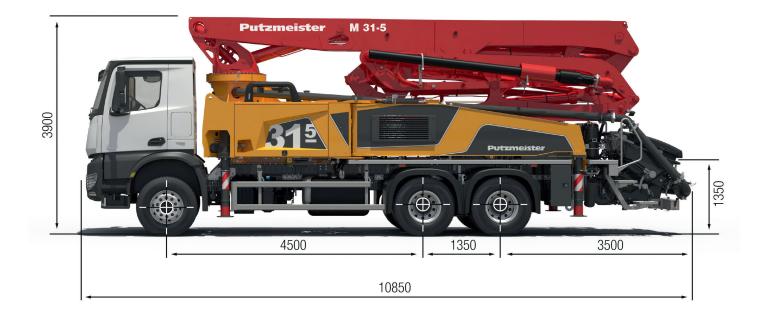


.16 H LS

Truck-mounted concrete pump BSF 31-5.16 H



Output up to 160 m³/h Delivery pressure up to 130 bar*



Note: Standard version. Dimensions and weights depend on truck and pump model. Dimensions in mm, MB-Actros 3243 as example. For illustration only.

Technical data

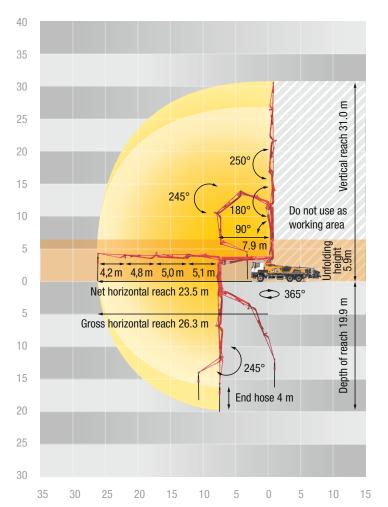
Boom M 31-	5			
Sections			5	
Reach height		m	m 30.5	
Horizontal	gross	m	26.6	
reach	net	m	24.3	
Reach depth max.		m	20.4	
Unfolding height		m	5.7	
End hose length		m	4	
Folding system			MZR	
Delivery line			DN 125	

Pump		BSF	.16 H	.16H LS	
Rod side	Output	m³/h	160	-	
	Delivery pressure	bar	85	-	
	Strokes	1/min.	31	-	
Piston side	Output	m³/h	108	160	
	Delivery pressure	bar	130	85	
	Strokes	1/min.	21	26	
	Delivery cylinder	Ø mm	230	250	
	Stroke	mm	2100	2100	

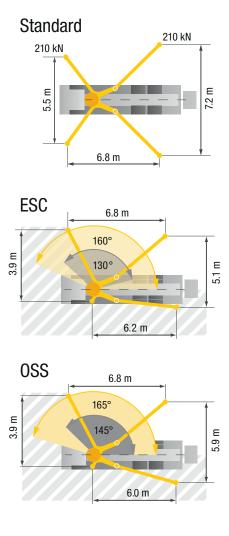
*) Delivery line boom max. 85 bar.

All data maximum theoretical.

Putzmeister Concrete Pumps GmbH | P.O. Box 2152 | 72629 Aichtal | Tel. +98 224 286 75-8 | Fax +98 224 228 78 | +98 0912 8 584 584 kormit.abedi@yahoo.com Right to make amendments reserved | © by Putzmeister | All rights reserved | Printed in Germany | 1707 www.saghargostar-co.ir



BSF 31-5 Reach information diagram, Support



Delivery scope Standard Line

Agitator operated via radio and on site
Automatic agitator function depending on pump application
Bolted I-frame
Boom cradle switch with RFID "Boom not on cradle" warning system
Box for sponge balls
CAN-Bus system
Cardan shaft maintenance free
Central lubrication hopper, A hinge and 4-point bearing
Chassis horn via remote control on hopper
Cleaning hose, 10 m, incl. holder and spray nozzle
Concrete hopper with agitator
Connection for watertank filling
Connections for hydraulic emergency supply (boom)
Contamination indicator hydraulic oil filter on RGD-RC (Display radio remote control)
Deck piping of standard quality
Delivery cylinder chrome-plated
Delivery line (1-layer)
Delivery note-box, plastic

Diagnose interface
Elbow (45°) with wear-reducing extended joins
End hose 4.0 m DN 125 5.5"
Ergonic 2.0
Ergonic Pump System (EPS) incl. Ergonic Output Control (EOC)
Ergonomic water hose reel at riser pipe
Flushing water pump 160 l/min 25 bar
Full support system
Hammer and trowel holder
Handrail left side, guardrail right side
Hinged elbow with cleaning port
Hydraulic fluid cooler integrated in the support leg
Hydraulic hose for replacement in hose pack
LED lighting control sections
LED module cabinet lighting to the left and right
LED pump/water box lighting
LED lighting hopper
Operating manuals certified (1 x paper, 1 x CD-ROM), spare part list
Operating position by hopper for draining the water line

Painting: 3-coloured Putzmeister standard	
Platform non-skid	
Radio remote control with Ergonic Graphic Displa (EGD-RC)	у
Rear air port	
RSA – automatic agitator safety cutout with RFID monitoring and start-up protection	
Rubber collar on concrete hopper	
S-transfer tube switchover fast/slow	
Safety eyebolt for maintenance work on the slewi head	ng
Spectacle wear plate DURO 22	
Splash guard fixed	
Step left/right on hopper or underrun guard	
Support plates (4 x)	
Swivel support plates	
Tool set incl. standard equipment	
Towing eye	
Wash-out port lid with locked slide pin	
Water tank 500 I with fill level indicator	
Water outlet for small amounts on hopper	

Putzmeister Concrete Pumps GmbH | P.O. Box 2152 | 72629 Aichtal | Tel. +49 7127 599-0 | Fax +49 7127 599-520 | pmw@pmw.de Right to make amendments reserved | © by Putzmeister | All rights reserved | Printed in Germany | 1710

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